



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,543	09/02/2001	Michael Reuschel	GS 0445 A US	1906

7590 11/24/2004

Alfred J. Mangels  
4729 Cornell Road  
Cincinnati, OH 45241-2433

EXAMINER

PANG, ROGER L

ART UNIT	PAPER NUMBER
----------	--------------

3681


DATE MAILED: 11/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Response to Rule 312 Communication</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/945,543	REUSCHEL ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Roger L Pang	3681	NW

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 06 June 2004 under 37 CFR 1.312 has been considered, and has been:
- a) ☒ entered.
  - b) ☐ entered as directed to matters of form not affecting the scope of the invention.
  - c) ☐ disapproved because the amendment was filed after the payment of the issue fee.  
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
  - d) ☐ disapproved. See explanation below.
  - e) ☐ entered in part. See explanation below.

  
**ROGER PANG**  
**PRIMARY EXAMINER**

11-22-04